

(b) Stationary compactors or bulk containers: Corrugated boxes are placed in a stationary compactor or bulk containers outside of the facility. The containers should be protected from fire, inclement weather, theft and vandalism.

**§ 246.202-5 Recommended procedures: Transportation.**

Transportation to market may be supplied by either the facility, a private hauler or the purchaser. In facilities to which goods are delivered from a central warehouse, corrugated may be backhauled by delivery trucks to the central facility and baled there for delivery to a user.

**§ 246.202-6 Recommended procedures: Cost analysis.**

After potential markets have been identified (but prior to initiation of formal bidding), preliminary determinations of various separation methods, storage and transportation costs have been made, and estimated tonnages of both recoverable material and residual solid waste have been established, an analysis should be conducted which compares the costs of the present waste collection and disposal system with the proposed segregated systems. At a minimum, the study should include all capital, operating and overhead costs and take into account credits for revenue from paper sales and savings from diverting recycled materials from disposal. Potential costs to upgrade collection and disposal practices to comply with EPA's Guidelines for the Storage and Collection of Residential, Commercial and Institutional Solid Wastes (40 CFR part 243) and Thermal Processing and Land Disposal Guidelines (40 CFR parts 240 and 241) should be included in the analysis. This cost analysis should enable the facility to determine the most cost effective method of implementing these guidelines.

**§ 246.202-7 Recommended procedures: Establishment of purchase contract.**

Formal bids should be requested for purchase of the recovered materials, such bids being solicited in conformance with bidding procedures established for the responsible agency.

Contracts should include the buyer's quality specifications, transportation agreements, a guarantee that the material will be accepted for one year or more and a guaranteed minimum purchase price.

**§ 246.203 Reevaluation.**

APPENDIX TO PART 246—RECOMMENDED BIBLIOGRAPHY

- Belknap, M. Paper recycling: a business perspective. Subcommittee on Solid Waste, New York Chamber of Commerce Publication, September 1972.
- Dane, S. The national buyer's guide to recycled paper. Environmental Educators, Inc. Publication. Washington, 1973. 208 p.
- Davis, R. H., and P. Hansen. A new look at the economics of separate refuse collection. SCS Engineers, Inc. report. Long Beach, California, April 1974. 22 p.
- Hansen, P. Residential paper recovery—a municipal implementation guide. Environmental Protection Publication SW-155. Washington, U.S. Government Printing Office, 1975. 26 p.
- Hansen, P. Solid waste recycling projects—a national directory. Environmental Protection Publication SW-45. Washington, U.S. Government Printing Office, 1973. 284 p.
- Lingle, S. A. Paper recycling in the United States. Washington, U.S. Environmental Protection Publication, August 1974. 22 p.
- Lingle, S. A. Separating paper at the waste source for recycling. Environmental Protection Publication SW-128. Washington, U.S. Government Printing Office, 1974. 16 p.
- Office of Solid Waste Management Programs. Third report to Congress; resource recovery and waste reduction. Environmental Protection Publication SW-161. Washington, U.S. Government Printing Office, 1975. 96 p.
- Paper Stock Conservation Committee. Wastepaper recycling. American Paper Institute, Inc. Publication. New York, New York. 12 p.
- SCS Engineers, Inc. Analysis of source separate collection of recyclable solid waste collection center studies. Environmental Protection Publication SW-95c.2. U.S. Environmental Protection Agency, 1974. 70 p. (Distributed by National Technical Information Service, Springfield, Virginia, as PB-239 776.)
- SCS Engineers, Inc. Analysis of source separate collection of recyclable solid waste; office buildings. U.S. Environmental Protection Agency, 1976. (To be distributed by National Technical Information Service, Springfield, Virginia.)
- SCS Engineers, Inc. Analysis of source separate collection of recyclable solid waste; separate collection studies. Environmental